## PATENT APPLICATION

ATTORNEY DOCKET NO. 200206975-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

BARR, et al.

Confirmation No.: 8401

**Application No.: 10/646,099** 

Examiner: PATEL, Nitin C.

Filing Date:

08-22-2003

Group Art Unit: 2116

Title:

Bus Clock Frequency Management Based On Device Bandwidth Characteristics

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ( ) under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- (X) under 37 CFR 1.97 (c) together with either a:
  - ( ) Statement under 37 CFR 1.97(e), or
  - (X) a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ( ) under 37 CFR 1.97 (d) together with a:
  - ( ) Statement under 37 CFR 1.97(e)(1) or (2), and
  - ( ) a \$180.00 fee set forth in 37 CFR 1.17(p).
    - (Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of <u>\$180.00</u>. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

- (X) Applicant(s) submit herewith Form PTO 1449 Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- ( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

( ) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit:	BARR, et al.
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PTO/SB/08A (08-03)
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Application Number

Substitute for form 1449/PTO

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Filing Date August 22, 2003

First Named Inventor Barr, et al.

Art Unit 2116

Examiner Name PATEL, Nitin C.

Attorney Docket Number 200206975-1

Complete if Known

10/646,099

Sheet 1 **U. S. PATENT DOCUMENTS** Name of Patentee or Pages, Columns, Lines, Where Publication Date Examiner Cite Document Number Relevant Passages or Relevant MM-DD-YYYY Applicant of Cited Document No. Initials1 Figures Appear Number-Kind Code<sup>2 (# known)</sup> <sup>US-</sup> 5,630,110 Mote Jr., L. Randall 05-13-1997 <sup>US-</sup> 6,963,990 Allen, et al. 11-08-2005 Kelley, et al. <sup>US-</sup> 6,295,568 09-25-2001 <sup>US-</sup> 5,630,148 05-13-1997 Norris <sup>US-</sup> 5,664,165 09-02-1997 Curry, et al. <sup>US-</sup> 5,754,867 05-19-1998 Walker <sup>US-</sup> 6,763,478 07-13-2004 Bui US-2004/0139363 07-15-2004 ELBE, et al. <sup>US-</sup> 5,790,877 08-04-1998 Nisiyama, et al. <sup>US-</sup> 6,211,715 04-03-2001 Terauchi <sup>US-</sup> 5,918,061 06-29-1999 Nikiou US-IIS. US-US-ÜS-US-

Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Τ
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	
		WO 95/35540	12-28-1995	Intel Corporati		
		WO 02/099664 A1	12-12-02	Infineon		
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Under the Paperwork Complete if Known Substitute for form 1449/PTO **Application Number** 10/646,099 INFORMATION DISCLOSURE Filing Date August 22, 2003 STATEMENT BY APPLICANT **First Named Inventor** Barr, et al. Art Unit 2116 (Use as many sheets as necessary) **Examiner Name** PATEL, Nitin C. Attorney Docket Number Sheet 2 200206975-1 2 of

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		GB Search Report. Application No: GB0417994.1. December 2, 2004	
		GB Search Report. Application No. GB0417993.3. December 2, 2004.	
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